

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Thursday 29 Feb 2024 until 23:59 on Friday 01 Mar 2024
Forecast Issued on Thursday 29 Feb 2024 at 00:04

Confidence: High for scattered showers Thursday, then generally more unsettled from Friday with showers or longer periods of snow and low level rain. However, lowering for detail of worst of conditions.

Headline for Thursday 29 Feb 2024: By day brighter spells and some afternoon showers. Westerly summit breezes.

Mountain weather hazards on Thursday 29 Feb 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Light snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability					
10%	<05%	<05%	30%	20%	20%

Forecast for Thursday 29 Feb 2024

Weather: Bright spells developing through the morning with scattered showers spreading in during the afternoon. Showers turning wintry over hill tops as the freezing levels lowers to 400m by the late afternoon.

Chance of cloud-free hill tops above 600m: 90% becoming 80% during the afternoon.

Low cloud and visibility: By day good or very good, becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases infrequently lowering 600m, chiefly as showers push through.

Forecast for Thursday 29 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/19 W	10/15 W	12/18 W	14/21 W	14/22 W	15/22 SW	18/25 S
300	8/18 W	6/13 W	9/17 W	10/20 W	9/20 SW	9/19 SW	10/21 S
Valley	7/17 W	6/13 W	8/17 W	9/20 W	8/19 W	8/18 SW	8/20 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-1	3/-1	3/-1	3/-2	1/-4	-0/-6	-0/-7
300	6/3	5/3	6/3	5/2	3/-0	2/-2	2/-2
Valley	6/4	6/4	7/4	6/3	4/0	2/-1	2/-1
Freezing Level*	1000m	800m	800m	800m	600m	500m	500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View
Severe wind chill effect mainly confined to higher summits with any wintry showers contributing to this.

Recent rainfall: measured at Neuadd: altitude 353m			
Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Thu 29 Feb 2024	8.8mm	11mm	11mm

Forecast for Friday 01 Mar 2024
Weather: Rather cloudy with persistent, occasionally heavy rain to low levels with periods of snow above 300-400m.
Maximum wind: Variable, mainly southwesterly, 15-20mph gusting 25-30mph on hill tops.
Chance of cloud-free hill tops 600m: 20%
Low cloud and visibility: Good, becoming moderate or poor in rain, very poor in snow and within cloud with bases quite extensive from 400m.
Temperature: **Valleys:** Zero Celsius increasing 5 Celsius during the afternoon
At 600m: Zero to minus 2 Celsius
Freezing level: 400 rising to 600m